	Application No.	Applicant(s)
	10/649,666	AOYAMA ET AL.
Notice of Allowability	Examiner	Art Unit
	IEAN DELEUDANTIN	2162
JI	JEAN B. FLEURANTIN	2162
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in th or other appropriate communic IGHTS. This application is subj	is application. If not included cation will be mailed in due course. THIS
1. This communication is responsive to <u>4/25/06</u> .		
2. X The allowed claim(s) is/are 19,20,22,23,25 and 26.		
3. ☑ Acknowledgment is made of a claim for foreign priority ur a) ☑ All b) ☐ Some* c) ☐ None of the:		ŋ.
Certified copies of the priority documents have		lo 00/440 764
2. Certified copies of the priority documents have		
3. Copies of the certified copies of the priority do	cuments have been received in	this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (I	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT		
Attachment(s)	E Notice of Inform	mal Detect Application (DTO 152)
 Notice of References Cited (PTO-892) D Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☐ Interview Sumi	mal Patent Application (PTO-152)
2. Motice of Drafiperson's Faterit Drawing Neview (F10-540)	Paper No./Ma	il Date
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Sta	atement of Reasons for Allowance
or biological material	9.	\sim
		SHAHID ALAM PRIMARY EXAMINER

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DETAILED ACTION

- 1. This is in response to Applicant's communication on 4/25/06, with respect to claims 19-20, 22-23 and 25-26 have been fully considered and are persuasive. Therefore, the rejection of last Office action has been withdrawn.
 - a. Claims 1-18, 21 and 24 have been canceled.
 - b. Claims 19-20, 22- 23 and 25-26 remain pending for examination.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Daniel J. Stanger (Reg. No. 32,846) on May 15, 2006.

The application has been amended as follow:

In the claims,

Claim 25, line 1, change "A computer-implemented program" to - - A computer-implemented program recordable medium- -.

REASONS FOR ALLOWANCE

3. With respect to claims 19-20, 22- 23 and 25-26 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

With respect to claims 19, the claimed features "a structured document display method for displaying a structured document for managing a structure of a plurality of documents, comprising the steps of storing said edited shared information and a date and an hour of generation of said shared information to correlate with each other; storing a version corresponding to said link-described structure document generation date and hour and a version corresponding to said shared information generation date and hour; comparing said stored link-described structured document version with the stored shared information version; and displaying a web page in which a portion displaying shared information having a version corresponding to said link-described structured document version and a portion displaying shared information of the latest version among said shared information are embedded as a result of the comparison" in conjunction with other elements of the independent claims would not found anticipated or obvious over the prior art made of record. With respect to claim 22, the claimed features "a structured document display method for displaying a structured document for managing a structure of a plurality of documents, comprising the steps means for storing said edited shared information and a date and an hour of generation of said shared information to correlate with each other; means for storing a version corresponding to said link-described structure document generation date and hour and a version corresponding to said shared information generation date and hour; means for comparing said stored link-described structured document version with the stored shared information version; and means for displaying a web page in which a portion displaying shared information having a version corresponding to said link-described structured document version and a portion displaying shared information of the latest version among said shared information are embedded as a result of the comparison" in conjunction with other elements of the independent claims would not found anticipated or obvious over the prior art made of record.

The dependent claims, being definite, further limiting, and fully enabled by the specification are also allowed.

generic logical information editing apparatus for editing document generic logical information generically

The closest prior art, Okumura et al., U.S. Patent Number 5,926,823 relates to a document

defining the logical structure of a plurality of structured documents but fails to teach the above limitations.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such

submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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CONTACT INFORMATION

4. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to JEAN B. FLEURANTIN whose telephone number is 571 - 272-4035. The examiner can

normally be reached on 7:05 to 4:35.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

JOHN E BREENE can be reached on 571 - 272-4107. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

Jean Bolte Fleurantin

Patent Examiner

Technology Center 2100

May 13, 2006

PRIMARY EXAMINER